

Title (en)

WIRELESS COMMUNICATION METHOD, MOBILE STATION DEVICE, WIRELESS COMMUNICATION SYSTEM, AND INTEGRATED CIRCUIT

Title (de)

DRAHTLOSES KOMMUNIKATIONSVERFAHREN, MOBILSTATIONSVORRICHTUNG, DRAHTLOSES KOMMUNIKATIONSSYSTEM UND INTEGRIERTER SCHALTKEIS

Title (fr)

PROCÉDÉ DE COMMUNICATION SANS FIL, DISPOSITIF DE STATION MOBILE, SYSTÈME DE COMMUNICATION SANS FIL ET CIRCUIT INTÉGRÉ

Publication

**EP 2555557 A1 20130206 (EN)**

Application

**EP 11762726 A 20110325**

Priority

- JP 2010077447 A 20100330
- JP 2011057455 W 20110325

Abstract (en)

To perform control of PUSCH retransmission efficiently in a wireless communication system where a mobile station apparatus and a base station apparatus communicate with each other using a plurality of downlink component carriers. In a mobile station apparatus which communicates with a base station apparatus using a plurality of downlink component carriers and a plurality of uplink component carriers, in case that the downlink component carrier corresponding to the uplink component carrier is set not to be used for downlink communication, the mobile station apparatus flushes HARQ buffers of the uplink component carrier associated with the downlink component carrier set not to be used for downlink communication.

IPC 8 full level

**H04W 28/04** (2009.01); **H04J 11/00** (2006.01); **H04L 1/16** (2006.01); **H04W 72/04** (2009.01)

CPC (source: EP KR US)

**H04L 1/1835** (2013.01 - EP KR US); **H04L 1/1848** (2013.01 - KR); **H04L 5/0005** (2013.01 - EP KR US); **H04L 5/001** (2013.01 - EP KR US); **H04W 72/23** (2023.01 - KR); **H04W 72/23** (2023.01 - EP US)

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DOCDB simple family (publication)

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